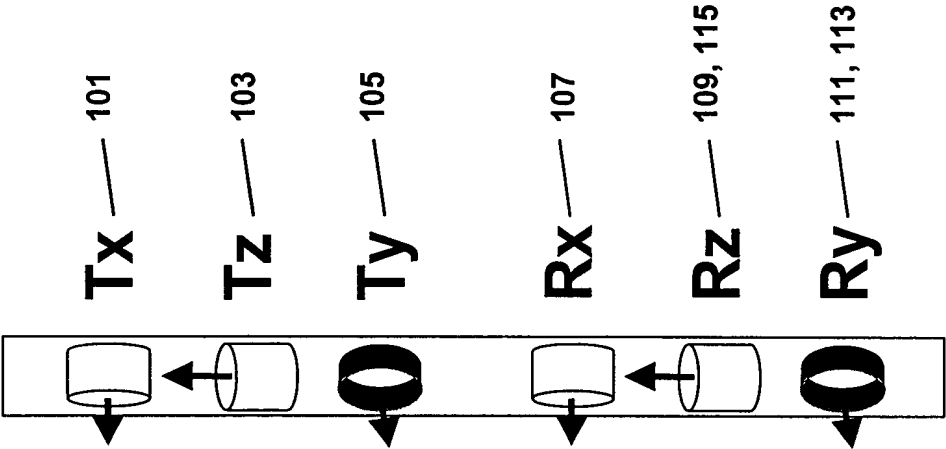


3DEX Configuration



Tx	Ty	Tz
Hxx		
Hxy	Hyy	
Hxz		Hzz

- 3 mutually orthogonal transmitter-receiver configurations
- measures 5 magnetic field components: Hxx, Hyy, Hzz, Hxy, and Hxz

Figure 1 (Prior art)

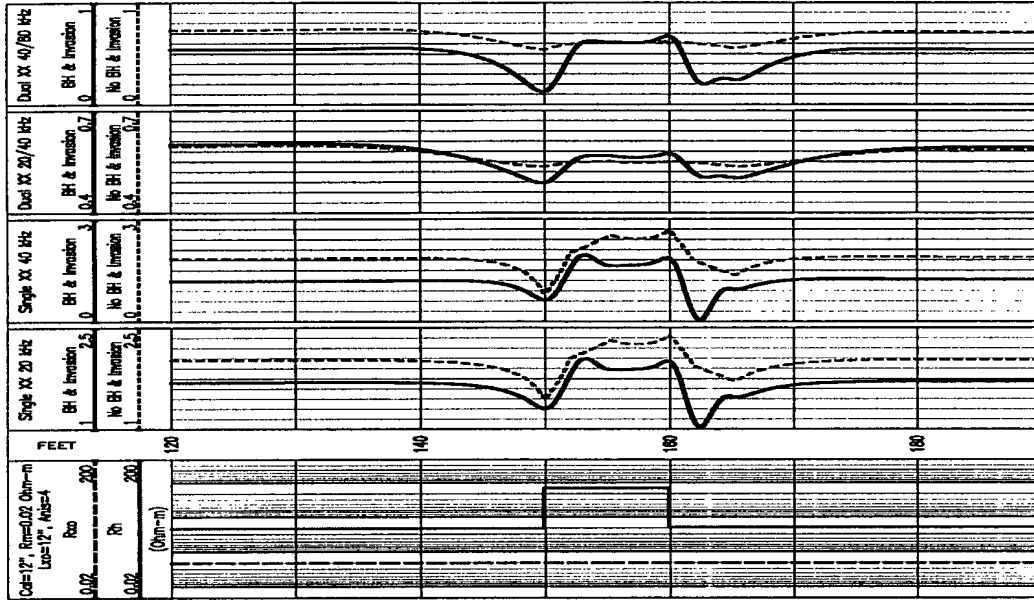


Fig. 2d

Fig. 2c

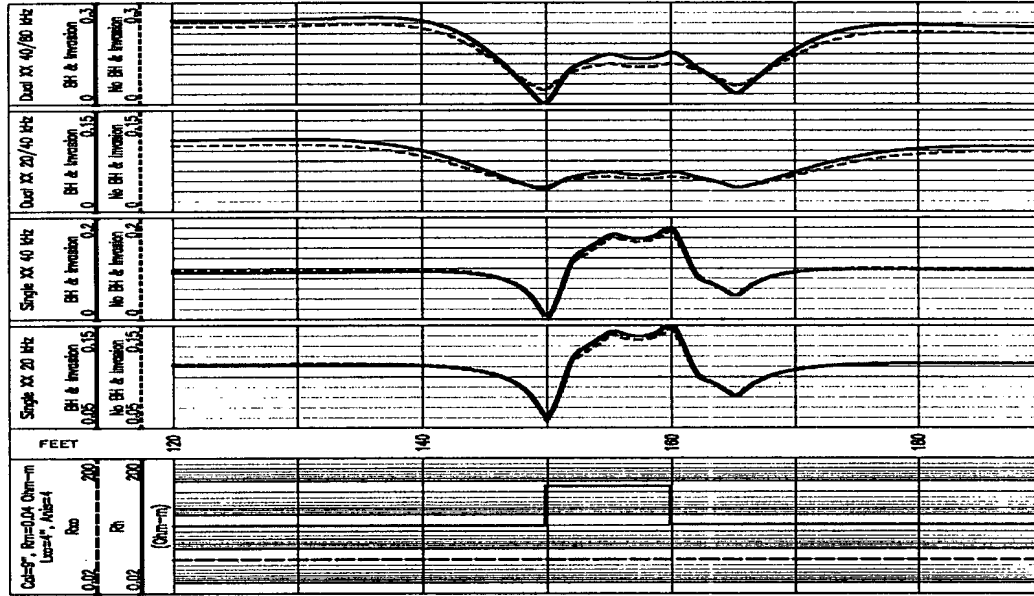


Fig. 2b

Fig. 2a

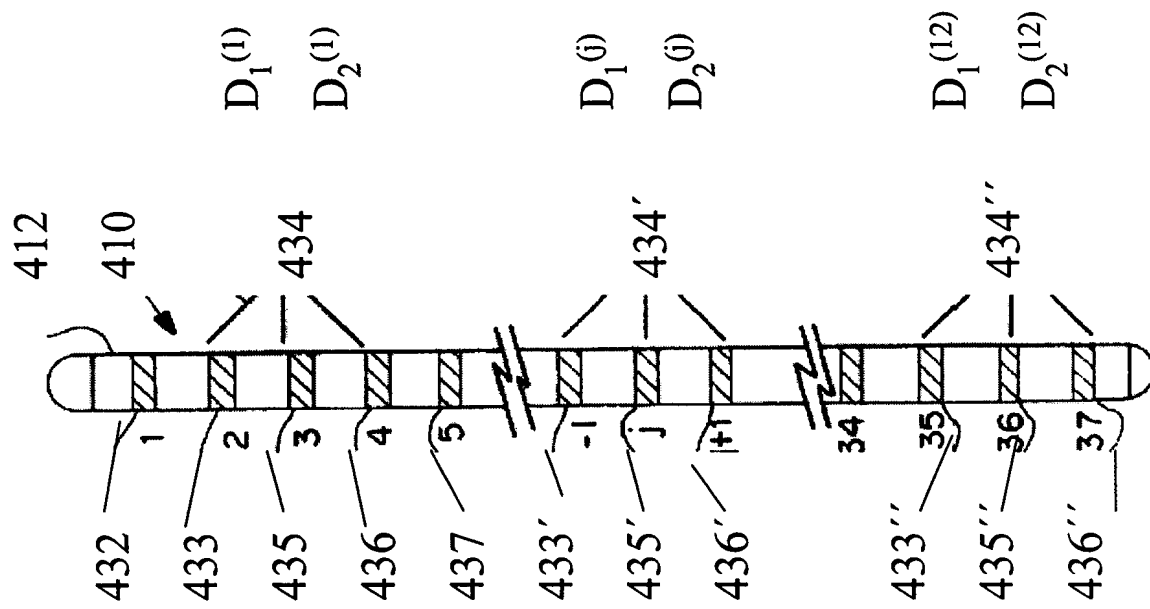


Figure 3 Prior art

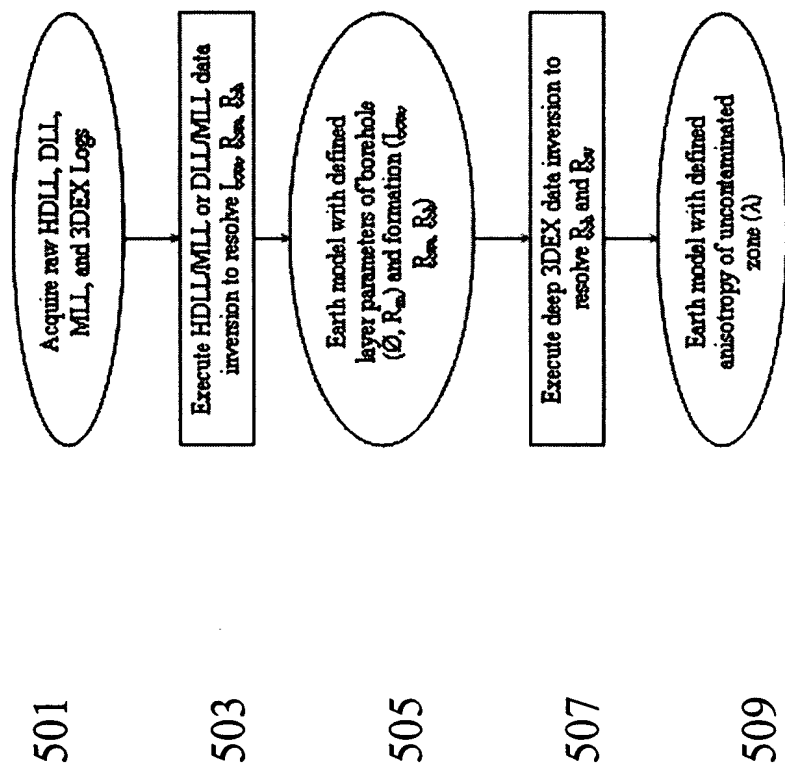


Figure 4

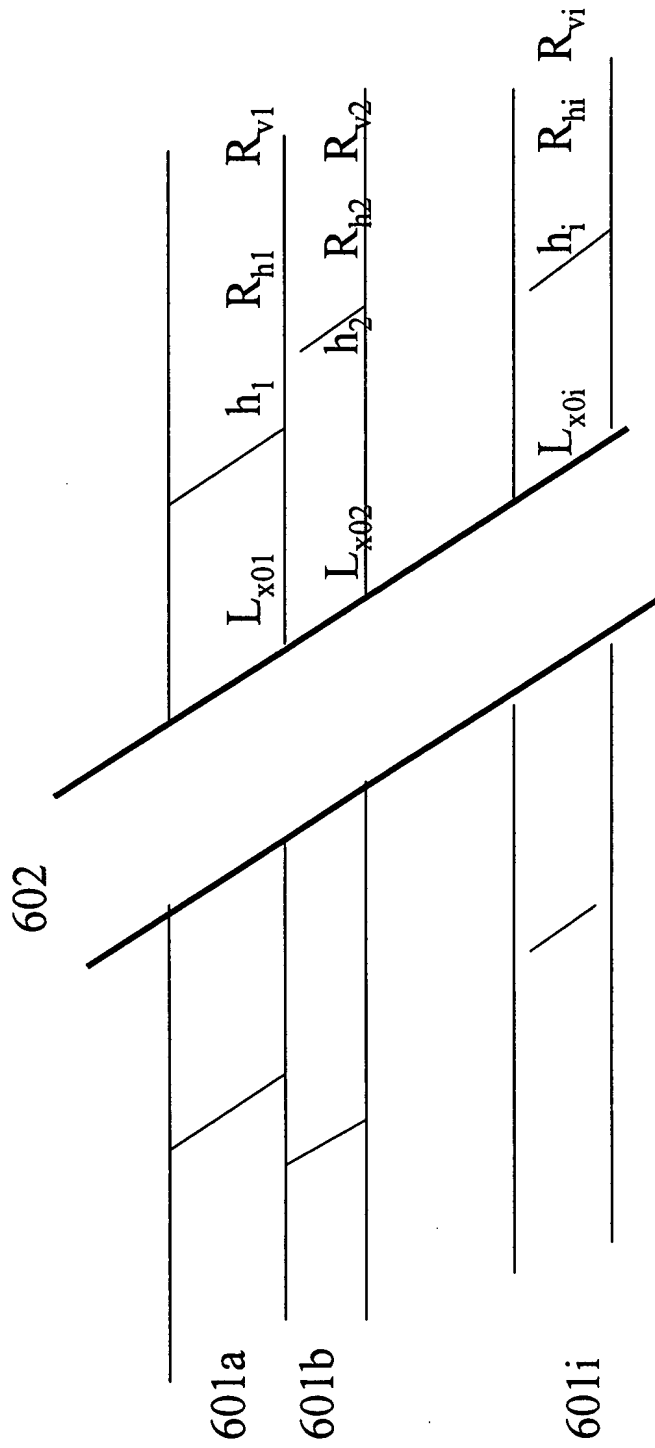


Figure 5

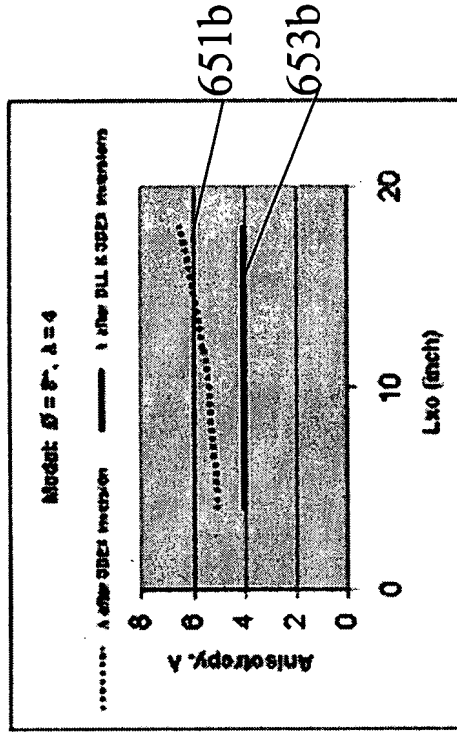


Fig. 6b

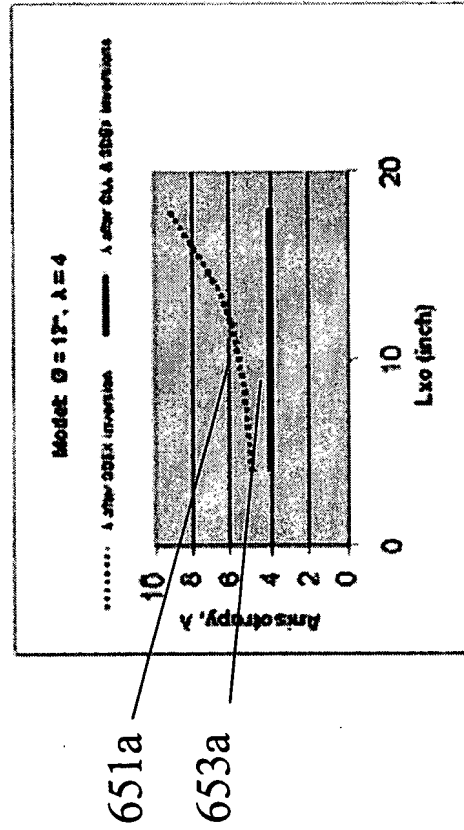


Fig. 6a

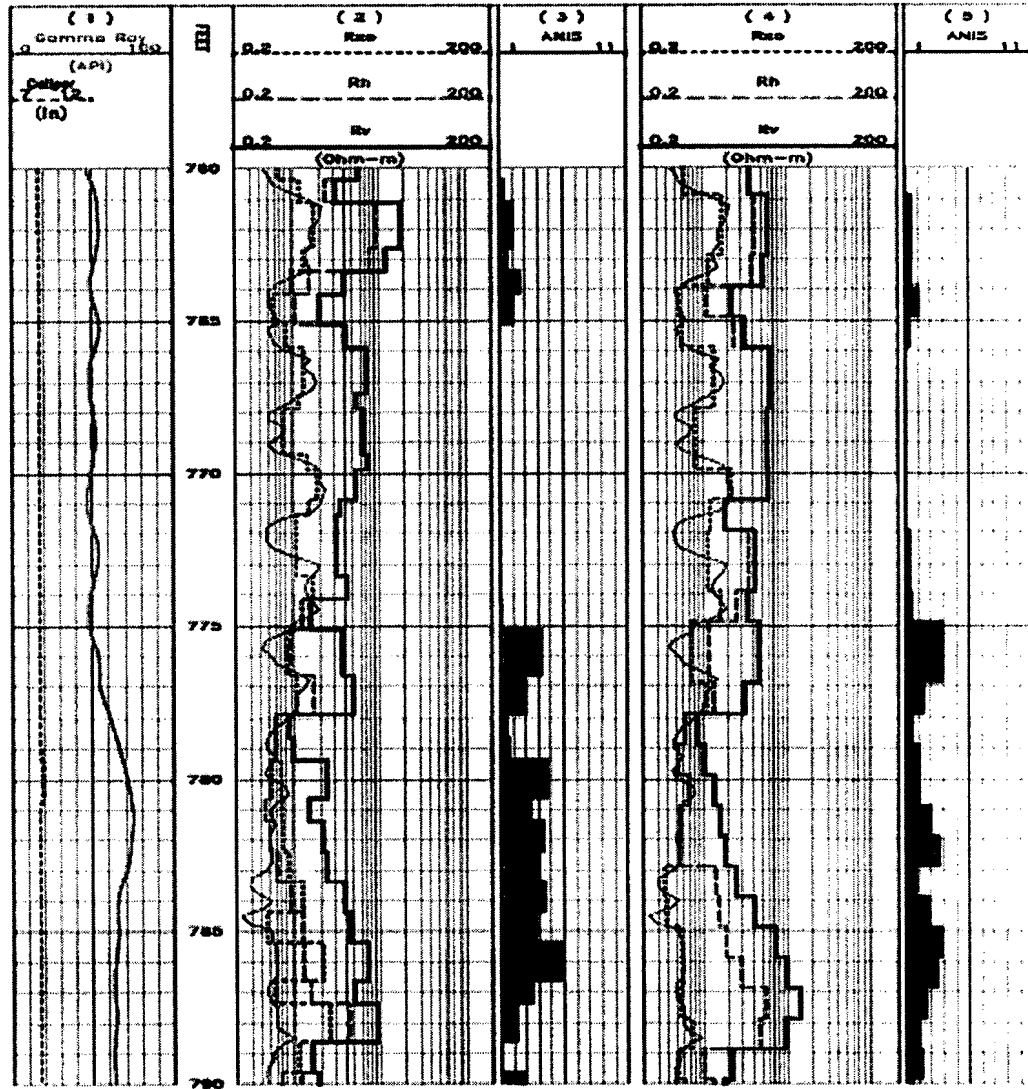


Figure 7

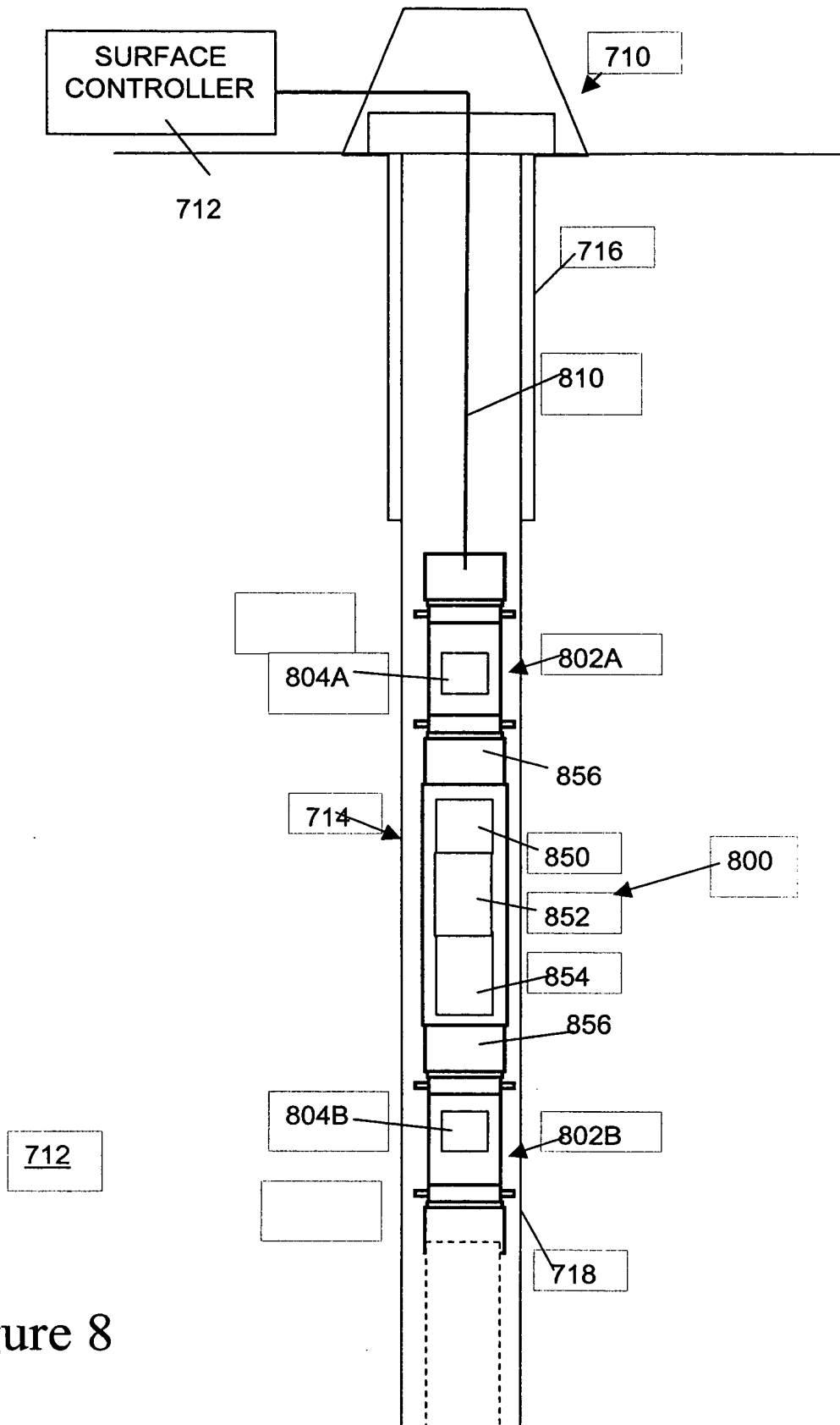


Figure 8